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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/083,574	02/27/2002	Seiji Kozono	Q68729	5897		
23373	7590 12/27/2002					
SUGHRUE MION, PLLC			EXAM	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W. WASHINGTON, DC 20037			VU, HIEN D			
			ART UNIT	PAPER NUMBER		
	•	•	2833			
			DATE MAILED: 12/27/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	0,-		
Office Action Summary		10/083,574	KOZONO ET AL.			
		Examiner	Art Unit			
		Hien D. Vu	2833			
Period fo	Th MAILING DATE of this communication ap	pears on the cov r sheet with	n the correspondence addr	ess		
	IORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EXPIRE 3 MC	NTH(S) FROM			
THE - External control	MAILING DATE OF THIS COMMUNICATION. missions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Experiod for reply specified above is less than thirty (30) days, a report of the reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statuting received by the Office later than three months after the mailing date term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirty will apply and will expire SIX (6) MONT e. cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this comm NDONED (35 U.S.C. § 133).	nunication.		
Status						
1)[Responsive to communication(s) filed on					
2a)☐	,	his action is non-final.				
3) <u> </u>	Since this application is in condition for allow closed in accordance with the practice under	rance except for formal matt Ex parte Quayle, 1935 C.D	ers, prosecution as to the . . 11, 453 O.G. 213.	ments is		
-	ion of Claims					
4)[Claim(s) <u>1-7</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra					
E \	•	·				
•	Claim(s) is/are allowed.					
•	Claim(s) <u>1-7</u> is/are rejected. Claim(s) is/are objected to.					
,	Claim(s) are subject to restriction and/o	or election requirement				
, —	ion Papers	or orosion roquitornom.				
9)	The specification is objected to by the Examine	er.				
10)	The drawing(s) filed on is/are: a) acce	epted or b)□ objected to by th	e Examiner.			
	Applicant may not request that any objection to the	ne drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	_ is: a)∏ approved b)∏ dis	sapproved by the Examiner.			
	If approved, corrected drawings are required in re	eply to this Office action.				
12)	The oath or declaration is objected to by the E	xaminer.				
Priority	under 35 U.S.C. §§ 119 and 120					
13)⊠	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
a)	⊠ All b) Some * c) None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
* ;	3. Copies of the certified copies of the price application from the International Bose the attached detailed Office action for a list	ureau (PCT Rule 17.2(a)).		age		
14) 🔲 /	Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C. §	119(e) (to a provisional a	pplication).		
	a) The translation of the foreign language pr Acknowledgment is made of a claim for domes					
Attachmer	-	•				
1) 🔀 Notio	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of In	ummary (PTO-413) Paper No(s). formal Patent Application (PTO-			

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Art Unit: 2833

- 1. 35 U.S.C. 112, first paragraph, requires the specification to be written in "full, clear, concise, and exact terms." The specification is replete with terms which are not clear, concise and exact. The specification should be revised carefully in order to comply with 35 U.S.C. 112, first paragraph. Examples of some unclear, inexact or verbose terms used in the specification are:

 Page 3, lines 10-12, the phrase "a lock canceler ... projection"; lines 17-19, the phrase "it is possible to prevent ... careless" and page 6, lines 5-7, the phrase "the locking member ... retainer 11" are confusing and unclear since the terminology used in these phrases are not standard.
- 2. Claims 1-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1, line 7, it is unclear how the retainer could retain the engagement detector at the first position. Claims 2, features are unclear since the terms "a lock canceler", "to cancel" are confusing. Claim 3 features are not understood. Claim 7 features are unclear as to how the lock canceler can be formed with a stopper.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- 4. (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Plyler.

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Insofar as the claims can be understood due to the indefiniteness above, the disclosure of Plyler shows a complete response to each and every element set forth in these claims. For example: Figs. 1-6 show a first housing 13 with a projection 151, a second housing 11 having a retainer 53 and an engagement detector 81 being slidable in a first position as shown in Fig. 4 and a second position as shown in Fig. 6.

As to claim 2, a lock canceler 49.

As to claim 4, a cover 35.

As to claim 5, a notch 55.

As to claim 6, an inner surface of the cover 35 read as recited stopper.

As to claim 7, a base 95 read as the recited stopper.

- 6. Kunkle et al, Pederson et al, Saba et al, Dietz et al and Kouda et al are cited for disclosure of electrical connectors having assurance devices.
- 7. Any inquiry concerning this communication should be directed to Hien Vu at telephone number (703) 308-2009.

Vu/ek

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